PATENT

DOCKET NO. BA0446 (NORT10-00248)

Customer No. 33000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Da-Hai Ding

RECEIVED

Serial No.

FEB 0 4 2004

09/418,161

OFFICE OF PETITIONS

Filed

October 13, 1999

For

MULTICAST SWITCHING IN A DISTRIBUTED

COMMUNICATION SYSTEM

Group No.

2664

Examiner

C.G. Shah

MAIL STOP PETITIONS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

STATEMENT IN SUPPORT OF PETITION TO REVIVE

Applicant provides the following statements in support of Applicant's Petition For Revival of an Application For Patent Abandoned Unintentionally Under 37 CFR 1.137(b):

1. On November 20, 2003, the undersigned counsel representing the Applicant first became aware of the abandonment of this application. Attached is a letter from Applicant's prior counsel dated November 14, 2003 (and received by the undersigned counsel on November 20, 2003). Accordingly, Applicant was first notified of the abandonment of the application on November 20, 2003, and thus the instant Petition For Revival is being filed within three months of the date Applicant was first notified that the application was abandoned.

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2. If the Office determines that receipt of the Notice of Abandonment by the law firm previously representing Applicant is somehow chargeable as actual notification to the Applicant of the abandonment, the undersigned counsel provides the following statements evidencing the cause of any delay between the date the Applicant was first notified that the application was abandoned and the date the instant Petition For Revival was filed, and that such delay was unintentional and was reasonably necessary to determine the facts surrounding Applicant's failure to respond to the outstanding office action and to ensure that Applicant's failure was unintentional (before preparing and filing the instant Petition):

- a. After receiving a copy of the Notice of Abandonment on November 20, 2003, the undersigned counsel, initiated an investigation with the Applicant's prior counsel to determine the status and handling of the outstanding office action (having mailing date 12/03/2002).
- b. After completion of this investigation, the undersigned counsel forwarded the Notice of Abandonment and factual background to the Applicant, and further notified the Applicant of the requirements to revive an application unintentionally abandoned. After performing an internal investigation concerning the facts surrounding the failure to respond to the outstanding office action, the Applicant concluded that the abandonment of the application was unintentional.
- c. Upon receipt of instructions from the Applicant, the undersigned counsel worked diligently to prepare the necessary documents and file the instant Petition.

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In view of the foregoing, Applicant respectfully requests the Office grant the instant

Petition For Revival.

In the event the Office has questions or comments, or may request additional

information, the Office is invited to telephone the undersigned attorney. The Commissioner is

hereby authorized to charge any additional payment that may be due or credit any overpayment

to Davis Munck Deposit Account No. 50-0208.

Respectfully submitted,

DAVIS MUNCK, P.C.

Date:

Robert D. McCutcheon Registration No. 38,717

P.O. Drawer 800889

Dallas, Texas 75380

Tel.: (972) 628-3600

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02/03/20

PTO/SB/64 (08-03) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT UNINTENTIONALLY UNDER 37 CFR 1.137(b)	i	Docket Number (Optional) BA0446 (NORT10-00248)
First named inventor: Da-Hai Ding		
Application No.: 09/418,161	Art Unit: 2664	
Filed: October 13, 1999	Examiner: C.G. Sha	ah /
Title: Multicast Switching in a Distributed Communication System		
Attention: Office of Petitions Mail Stop Petition	RECEIVE	O
Commissioner for Patents P.O. Box 1450	FEB 0 4 2004	4
Al	office of Petiti	ONS
NOTE: If information or assistance is needed in completing thi Information at (703) 305-9282.	s form, please conta	act Petitions
The above-identified application became abandoned for failure to file a t notice or action by the United States Patent and Trademark Office. The expiration date of the period set for reply in the Office notice or action pleactually obtained.	date of abandonme	nt is the day after the
APPLICANT HEREBY PETITIONS FOR REVIVAL OF	THIS APPLICATION	ON
NOTE: A grantable petition requires the following items: (1) Petition fee; (2) Reply and/or issue fee; (3) Terminal disclaimer with disclaimer feerequired filed before June 8, 1995; and for all design applic (4) Statement that the entire delay was unintentional.	cations; and	nt applications
1. Petition fee Small entity-fee \$ (37 CFR 1.17(m)). Applicant cl	laims small entity sta	atus. See 37 CFR 1.27.
Other than small entity - fee \$1,330.00 (37 CFR 1.17(m))		
2. Reply and/or fee A. The reply and/or fee to the above-noted Office action in the form of continuation application	<u> </u>	fy type of reply):
4 AWDNDAF1 00000136 09418161		

1330.00 ID [Page 1 of 2]

1330.00 ID [Page 1 ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/64 (08-03)

Approved for use 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

5, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Under the Paperwon Reduction Act of

3. Terminal disclaimer with disclaimer fee		
☑ Since this utility/plant application was f	filed on or after June 8, 1995, no terminal disclaimer is require	ed.
☐ A terminal disclaimer (and disclaimer for other than a small entity) disclaiming the	fee (37 CFR 1.20(d)) of \$ for a small entity or \$ he required period of time is enclosed herewith (see PTO/SB/6	. for 63).
filing of a grantable petition under 37 CFR Trademark Office may require additiona	ne required reply from the due date for the required reply unt 3 1.137(b) was unintentional. [NOTE. The United States Paten al information if there is a question as to whether either on under 37 CFR 1.137(b) was unintentional (MPEP	nt and
	may become public. Credit card information should not edit card information and authorization on PTO-2038.	
<i>1)30 2:00</i> 4 Date	Signature	
Telephone	· ·	
Number: 972-628-3600	Robert D. McCutcheon Typed or printed name	
	P.O. Drawer 800889	
	Address	
Enclosures: Fee Payment	Dallas, Texas 75380 PECEIVED	
	Address	
☐ Reply	FEB 0 4 2004	
Terminal Disclaimer Form	OFFICE OF PETITION	10
Additional sheets containing	statements establishing unintentional delay	5
Other:		
CERTIFICATE OF	MAILING OR TRANSMISSION [37 CFR 1.8(a)]	
I hereby certify that this correspondence is be deposited with the United States Posfirst class mail in an envelope addres P.O. Box 1450, Alexandria, VA 2231	stal Service on the date shown below with sufficient postage as ssed to: Mail Stop Petition, Commissioner for Patents,	
	shown below to the United States Patent and Trademark Office at	:
1/30/04 Date	Kathy Celon	
	/ Signature	
	Kathy Cedor	
	Type or printed name of person signing certificate	اد

Docket No. 2204/193

on and Power of Attorney For Patent Application

English Language Declaration

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As a below named inv	ventor, I hereby declar	e that:	,		
My residence, post of	fice address and citize	nship are as stated be	low next to m	y name,	
first and joint inventor	inal, first and sole inve (if plural names are li ght on the invention en	entor (if only one name sted below) of the sub titled	is listed belo lect matter w	w) or an original hich is claimed	, and for
MULTICAST SWITCH	ING IN A DISTRIBUTEI	COMMUNICATION SY	STEM	••	
the specification of wh	nich				
(check one)					
☐ is attached hereto					•
was filed on Octo	her 13, 1999	as United States Ap	oplication No.	or PCT Interna	tional
Application Number	er 09/418,161				
and was amended	I on				
		(if applicable)		,	. ,
including the claims, a	as amended by any am ty to disclose to the U	erstand the contents of nendment referred to all nited States Patent ar ty as defined in Title	bove. nd Trademark	c Office all infor	mation
any PCT International listed below and have	 foreign application(s) application which des also identified below, r PCT International ap 	der Title 35, United S) for patent or invento ignated at least one co by checking the box, a plication having a filing	r's certificate ountry other thany foreign ar	, or Section 365 nan the United Soplication for pa	5(a) of States, tent or
Prior Foreign Applicati	ion(s)			Priority Not Cla	aimed
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(Number)	(Country)	(Day/Mont	h/Year Filed)	П	• .
(Number)	(Country)	(Day/Mont	h/Year Filed)		
(Number)	(Country)	(Day/Mont	h/Year Filed)		^
O-SB-01 (9-95) (Modified)		P02/P5/02			

(Application Serial No.)	(Filing Date)	
(Application Serial No.)	(Filing Date)	
(Application Serial No.)	(Filing Date)	
insofar as the subject matter of ear United States or PCT International U.S.C. Section 112, I acknowledge Office all information known to me	ach of the claims of this app application in the manner p the duty to disclose to the t to be material to patentabi	rovided by the first paragraph of 35 United States Patent and Trademark lity as defined in Title 37, C. F. R.
insofar as the subject matter of ea United States or PCT International U.S.C. Section 112, I acknowledge	ach of the claims of this app application in the manner p the duty to disclose to the t to be material to patentabi to between the filing date of the	plication is not disclosed in the prior rovided by the first paragraph of 35 United States Patent and Trademark lity as defined in Title 37, C. F. R.
insofar as the subject matter of ear United States or PCT International U.S.C. Section 112, I acknowledge Office all information known to me Section 1.56 which became availab	ach of the claims of this app application in the manner p the duty to disclose to the t to be material to patentabi to between the filing date of the	olication is not disclosed in the prior rovided by the first paragraph of 35 United States Patent and Trademark lity as defined in Title 37, C. F. R. the prior application and the nationa (Status)
insofar as the subject matter of ear United States or PCT International U.S.C. Section 112, I acknowledge Office all information known to me Section 1.56 which became availab or PCT International filing date of the	ach of the claims of this app application in the manner p e the duty to disclose to the t e to be material to patentabi le between the filing date of t is application:	olication is not disclosed in the prior rovided by the first paragraph of 35 United States Patent and Trademark lity as defined in Title 37, C. F. R. the prior application and the national
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

connected therewith.	(list name and registration	ni number)			
Bruce D. Sunstein	Reg. No. 27,234	Jay Sandvos	•	Reg. No. 43,90	00
Robert M. Asher	Reg. No. 30,445	Karen A. Buch	anan	Reg. No. 37,79	
imothy M. Murphy	Reg. No. 33,198	Sonia K. Guter		Reg. No. 44,72	
teven G. Saunders	Reg. No. 36,265	Keith J. Wood		Reg. No. 45,23	
Iarriet M. Strimpel	Reg. No. 37,008	Mary M. Steul	O 1	Reg. No. 37,94	
amuel J. Petuchowski	Reg. No. 37,910	Christopher J.		Reg. No. 42,41	
effrey T. Klayman ohn J. Stickevers	Reg. No. 39,250 Reg. No. 39,387	Lindsay J. Mc	Guinness	Reg. No. 38,54	у.
Ierbert A. Newborn	Reg. No. 42,031		•	•	•
Clizabeth P. Morano	Reg. No. 42,904	•	•	•	
ean M. Tibbetts	Reg. No. 43,193				
		<u>.</u>		• •	
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Send Correspondence	e to: Jeffrey T. Klayman				
·	Bromberg & Sunstei	in LLP		· .	
•	125 Summer Street		•		
	Boston, MA 02110	•			
•	ls to: <i>(name and telepho</i> 17) 443-9292	ne number)			
effrey T. Klayman at (6 Full name of sole or first in	17) 443-9292	ne number)			(/-6)
effrey T. Klayman at (6	ventor	ne number))/-	_ (/ — 9°) Date
Full name of sole or first in Da-Hai Ding Sole or first inventor's sign.	17) 443-9292 eventor ature	ne number))/-	_ (/ — 9) / Date
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Full name of sole or first in Da-Hai Ding Sole or first inventor's sign. Residence 10 Baker Avenue, Lex Citizenship U.S.A. Post Office Address Same as residence	ington, MA 02421	ne number))/-	

Post Office Address

DOCKET NO. BA0446C (NORT10-00386)

CB 02 2004 IN THE I

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

h re application of:

Da-Hai Ding

For

MULTICAST SWITCHING IN A DISTRIBUTED

COMMUNICATION SYSTEM

RECEIVED

MAIL STOP PETITIONS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 FEB 0 4 2004

OFFICE OF PETITIONS

STATEMENT OF NON-AUTHORIZATION TO CHARGE ADDITIONAL FEES WITH RESPECT TO THE CONTINUATION APPLICATION FILED CONCURRENTLY HEREWITH

Dear Sir:

On January 30, 2004, a Combined Revocation of Previous Power of Attorney, Appointment of New Attorneys, and Statement Under 37 C.F.R. 3.73(b) was submitted to the United States Patent and Trademark Office in the parent application Serial No. 09/418,161. A copy of this document is enclosed herewith. By virtue of this new Power of Attorney, all previous powers of attorney were revoked by the Assignee of this application.

The filing fee for this Continuation Application is <u>not</u> authorized to be charged to any deposit account.

Respectfully submitted,

DAVIS MUNCK, P.C.

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Robert D. McCutcheon

Registration No. 38,717